## IAPT Rec'd PCT/PTO 2 6 APR 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 06.23.01.P DESIGNATED/ELECTED OFFICE (DO/EO/US) PLICATION NO. (11 kgova, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/007430 23 MAY 2004 04 NOVEMBER 2003 TITLE OF INVENTION TREATMENT APPARATUS OF WASTE WATER CONTAINING OIL AND FAT FOR GREASE TRAP AND GREASE TRAP APPLICANT(\$) FOR DO/EO/US Takaichi Oya Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗸 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). <sub>7</sub> 🗸 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. 14. 🗸 An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. 🗸 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🗸 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# APZO PCC UTITIO 2.6 APR 2006 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER	
Not yet assigned 77537 PCT/JP2004/007430					06.23.01.P	
21. The following fees are submitted:						
a) Basic national fee\$300.00					\$ 300.00	
b) Examination fee\$200.00					\$ 200.00	
✓ c) Search fee\$500.00					\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1000.00	i
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra sheets Number		Number	r of each additional 50 or fraction of (round up to a whole number)			
45 - 100 =	/50 =			x \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest					0.00	
claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FI	ED	NUMBER EXTRA	RATE	\$	
Total claims	9	- 20 =	0	x \$50.00	\$ 0.00	
Independent claims 1		- 3 =	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 1000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 500.00	
SUBTOTAL =					\$ 500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$	
claimed priority date (37 CFR 1.492(f)). +					<u> </u>	
TOTAL NATIONAL FEE =					\$ 500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 500.00	
					Amount to be	\$ 0.00
					refunded: Amount to be	<del></del>
					charged:	\$ 500.00
a. A check in the amount of \$ 500.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50,2069. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
ļ		h Noimes				
Apex Juris, pllc					14 V	
Lake City Center, Suite 410					c∮ M Heims	
12360 Lake City Way Northeas			ast	NAME 52.010		
Seattle, Washington 98125 53,010					ION NI IMPER	
REGISTRATION NUMBER						

## 1AP20Ret 1 F. T. 26 APR 2006

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 FOR: NEW PATENT APPLICATION. Attorney Docket Number 06.23.01.P

## THE FOLLOWING DOCUMENTS ARE INCLUDED HEREIN:

- 1. Business check in the amount of \$500.00
- 2. Self Address, stamped return post card setting forth submission
- 3. Certificates of mailings for all documents (1 page)
- 4. Letter to the Commissioner with filing (2 pages)
- 5. PTO-1390 Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 U.S.C. 371 (2 pages)
- 6. Claim for Priority (1 page)
- 7. PCT/ISA/237—ISA Written Opinion (3 pages)
- 8. Original PCT Request (5 pages)
- 9. PCT/IB/306 Notification of the Recording of a Change (Address change) (1 page)
- 10. PCT Gazette Publication and International Search Report (26 pages)
- 11. Information Disclosure Statement with original Japanese references and translations (26 pages)
- 12. Application Data Sheet (3 pages)
- 13. First copy of the Specification and claims (38 pages)
- 14. Formal drawings (7 pages)
- 15. Second copy of the specification and drawings under 35 USC 154(d)(4). (45 pages)
- 16. Preliminary Amendment to the Claims (5 pages)

I hereby certify that this correspondence is being deposited with the United States Postal Service, Express Mail, label number <u>EQ 038181364 US</u>, with sufficient postage, in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On April 26, 2006

Tracy M Heims Reg.# 53,010

Date: April 26, 2006

Apex Juris, pllc Lake City Center, Suite 410 12360 Lake City Way Northeast Seattle, Washington 98125 Email: tracy@apexjuris.com

Phone: 206-664-0314 Fax: 206-664-0329

## 1AP20 POSTUPETURO 26 APR 2006

#### **NEW 371 PATENT APPLICATION**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Takaichi Oya

Application No.: New U.S. 35 U.S.C. 371 Patent Application

Filed: April 26, 2006 Attorney Dkt. No.: 06.24.01.P

For: TREATMENT APPARATUS OF WASTE WATER CONTAINING OIL

AND FAT FOR GREASE TRAP AND GREASE TRAP

## **NEW 371 PATENT APPLICATION**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 26, 2006

### Commissioner:

Applicant respectfully requests that the filing date of April 26, 2006 be granted to this filing and herein provides the appropriate following documentation:

- 1. Business check in the amount of \$500.00
- Self Address, stamped return post card setting forth submission
- 3. Certificates of mailings for all documents (1 page)
- 4. Letter to the Commissioner with filing (2 pages)
- PTO-1390 Transmittal Letter to the United States
   Designated/Elected Office Concerning a Submission Under 35
   U.S.C. 371 (2 pages)
- 6. Claim for Priority (1 page)
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- 14. Formal drawings (7 pages)
- 15. Second copy of the specification and drawings under 35 USC154(d)(4). (45 pages)
- 16. Preliminary Amendment to the Claims (5 pages)

Please charge any fee deficiency or credit any overpayment with respect to this paper and or this application to Apex Juris Deposit Account No. 502069.

Respectfully submitted,

Tracy M Heims

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